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Atty. Dkt. No. 049280-0102 iAP20Rec'd PCT/PTO 09 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert D. HILL et al.

Title: METHOD OF MODIFYING PLANT PHENOTYPES WITH

NONSYMBIOTIC HEMOGLOBIN

Appl. No.: Unassigned

Filing Date: June 9, 2006

Examiner: Unassigned

Art Unit: Unassigned

PRELIMINARY AMENDMENT UNDER 37 CFR 1.115

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Prior to examination of the present application, Applicants respectfully request that the application be amended as follows:

Amendments to the Specification begin on page 2 of this document.

Remarks/Arguments begin on page 3 of this document.

Amendments to the Abstract are presented as a new Abstract attached to this document for insertion after the claim pages of the application (or to replace the previously submitted Abstract).

Please amend the application as follows: